



## ABSTRACT OF THE DISCLOSURE

A semiconductor apparatus comprising a semiconductor device, an electrically insulating layer formed on the semiconductor device, and an external connection terminal formed on the electrically insulating layer and electrically connected to an electrode of the semiconductor device, wherein a power/ground line and a signal line in a region of from an edge of the electrically insulating layer to a uniform-thickness flat portion of the electrically insulating layer are different in kind of wiring pattern from each other.